



Attorney Docket No: 41577-272081

6P1637

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

LEE ET AL.

Application No. 10/089,498

**Filed: March 28, 2002**

For: **REACTION SYSTEM FOR PERFORMING IN THE  
AMPLIFICATION OF NUCLEIC ACIDS**

Art Unit: 1637

Examiner: **Kim, Young J**

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Non-Final Office Action mailed October 6, 2004, Applicants request further examination in light of the following amendment and remarks, which are believed to place the application in condition for allowance.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims begin on page 3.**

**Remarks** being on page 10.

**Conclusions** begin on page 19.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 6, 2005.

Jamie L. Greene – Reg. No. 32,467